

# PATENT ABSTRACTS OF JAPAN

(11)Publication number : **11-228325**

(43)Date of publication of application : **24.08.1999**

(51)Int.Cl.

**A01N 65/00**  
**A01N 31/02**  
**A01N 43/40**  
**A01N 43/58**  
**A61L 9/01**  
**// A61K 35/78**

(21)Application number : **10-034782**

(71)Applicant : **NISHII HIROMI**

(22)Date of filing : **17.02.1998**

(72)Inventor : **NAKANISHI MINORU**  
**NISHII HIROMI**

## **(54) LIQUID AGENT COMPOSITION COMPOUNDED WITH PLANT EXTRACT**

(57)Abstract:

**PROBLEM TO BE SOLVED:** To provide a plant extract-compounded liquid agent composition having a strong volatilization force, generating a non-irritating volatilized smell, and capable of being easily applied to various kinds of commodities.

**SOLUTION:** This composition contains an Artemisia princeps extract and a green tea extract as active ingredients and preferably further pyridazine, parachlormetaxylenol, nicotine, an organic acid salt and ethanol. Even when the composition is used as an antibacterial and antifungal agent for package materials, as a deodorizer for refrigerators, automobiles, etc., as an antibacterial and antifungal agent for home care equipment such as cleaners, as an antibacterial and antifungal agent for building materials, etc., the composition exhibits a strong volatilization force and generates a non-irritating volatilized smell. Thereby, the effects of the composition can sufficiently be exhibited, and the composition can easily be applied to various kinds of commodities without deteriorating their commercial values.

## LEGAL STATUS

[Date of request for examination]

**24.05.2002**

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]